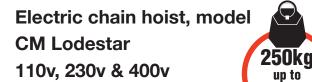
CM LODESTAR ELECTRIC CHAIN HOISTS

up to 3t



Capacities: 250 - 3000kg

The Lodestar hoist is a tough and durable electric chain hoist, designed to keep working in the most arduous applications.

This hoist is recognised and proven within the hire industry as the number one hoist, where high duty, combined with long heights of lift are required.

From hook suspension in the rental industry to trolley mounted in a factory production line, the Lodestar has a proven reputation as the solution for industrial strength lifting.

Standard operating voltage: 110v 1ph 50Hz, 230v 1ph 50Hz, and 400v 3ph 50Hz are all available ex-stock. Standard operating temperature -10° to +65°C

Features and benefits include:

- Tough lightweight aluminium alloy covers totally enclose the mechanical and electrical components providing protection and efficient heat dissipation. The design enables easy access for installation and service.
- Adjustable upper and lower limit switches.
- 48v control, IP65 pendant as standard (Hoist is IP54).
- Thermal overload protection as standard.
- FEM classification 2m (40% duty 24 minutes continuous use per hour).
- Motor classification H4.
- Excellent closed height dimensions.
- A lifetime lubricated gearbox contributes to exceptional service and maintenance characteristics.
- Load hook with axial bearing.
- Ideal for long heights of lifts.
- Large frame, single phase hoists are supplied with handles and 1mtr supply cable with Cee-Form plug.













TECHNICAL DATA								
Model	Operating voltage	Capacity (WLL) kg	Falls of load chain	Lifting speed(s m/min	Load chain depth x pitch mm	Hoist motor kW	Maximum height of lift 56tpi 64tpi	
С	230v or 110v 1ph 50Hz	250	1	8	6.3 x 18.9	0.37	79	90
F J	230v or 110v 1ph 50Hz 230v or 110v 1ph 50Hz	500 500	1 1	4 8	6.3 x 18.9 7.9 x 21.7	0.37 0.75	39 48	45 55
L LL LL2	230v or 110v 1ph 50Hz 400v 3ph 50Hz 400v 3ph 50Hz	1000 1000 1000	1 1 1	4 8 8/2.5	7.9 x 21.7 7.9 x 21.7 7.9 x 21.7	0.75 0.75 0.75	48 98 98	55 112 112
R RR RR2	230v or 110v 1ph 50Hz 400v 3ph 50Hz 400v 3ph 50Hz	2000 2000 2000	2 2 2	2 4 4/1.3	7.9 x 21.7 7.9 x 21.7 7.9 x 21.7	0.75 0.75 0.75	25 25 25	35 35 35
RT	230v or 110v 1ph 50Hz	3000	3	1.33	7.9 x 21.7	0.75	17	23